## 🔏 Klaas, Law, O'Meara & Malkin, P.C.

ATTORNEYS & COUNSELORS

WILLIAM P. O'MEARA
JAY K. MALKIN
MICHAEL A. GODDWIN
NELLIE C. KAUFMAN
GUY K. CLINGER
ROBERT W. NELSON
JOSEPH J. KELLY (OF COUNSEL)
BRUCE G. KLAAS (OF COUNSEL)
RICHARD D. LAW (1919-1981)

STEPHEN B. KATSAROS\*

\*(REGISTERED PATENT AGENT)

1999 BROADWAY, SUITE 2225 DENYER, COLORADO 80202

TELEPHONE (303) 298-9888 FACSIMILE (303) 297-2266 E-MAIL: KLAASLAW@WORLDNET.ATT.NET PATENTS
TRADEMARKS
COPYRIGHTS
LICENSES
TRADE SECRETS
UNFAIR COMPETITION
INFRINGEMENTS
SEARCHES

RECEIVED
CENTRAL FAX CENTER

MAR 0.5 2004

OFFICIAL

DATE:

March 5, 2004

PLEASE DELIVER THE FOLLOWING PAGES TO:

NAME: United States Patent Office

FAX NO.: (703) 872-9306

**LOCATION:** <u>United States Patent Office</u>

FROM: Nellie C. Kaufman, Esq. - KLAAS, LAW, O'MEARA & MALKIN, P.C.

RE:

U.S. Patent Application Serial No. 10/602,221

Comments on Statement of Reasons for Allowance

Examiner: Jean F. Deverne

TOTAL NO. OF PAGES (Including Transmittal Sheet) -5-

IF YOU DO NOT RECEIVE ALL PAGES, PLEASE CALL IMMEDIATELY.

OFFICE: (303) 298-9888

FAX: (303) 297-2266

COMMENTS: Please find enclosed Transmittal (in duplicate), Comments on

Statement of Reasons for Allowance (2 pages), and Fax Cover Sheet

#### **CONFIDENTIALITY NOTICE**

This message is intended only for the use of the individual or entity to which it is addressed and may contain information that is privileged, confidential, and exempt from disclosure under applicable law. If the reader of this message is not the intended recipient, or the employee or agent responsible for delivering the message solely to the intended recipient, you are hereby notified that any dissemination, distribution or copying of this communication is strictly prohibited. If you have received this communication in error, please notify us immediately via telephone and return the original message to us at the above address via the U.S. Postal Service. Thank you.

Fort Callins, Colorado 80527-2400

Intellectual Property Administration P. Ø. Box 272400

303 297 2266 PATENT APPLICATION

ATTORNEY DOCKET NO. 10019203-2

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

inventor(s):

Eric C. Peterson et d.

Confirmation No.: 1081

Application No.: 10/602,221

Examiner: Jean F. Deverne

Filing Date:

June 23, 2003

Group Art Unit: 2839

Title

SPRING-LOADED HEAT SINK ASSEMBLY FOR A CIRCUIT ASSEMBLY

Commissioner for Parents

PO Box 1450

Alexandria, VA 22313-1450

#### TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

	_	

Trans	smitted herewith is/are the following in the above	-identified op	oplication:
()	Resiponsie/Amendment	()	Petition to extend time to respond
()	New fee as calculated below	()	Supplemental Declaration
(X)	No additional fee (Address envelope to "Mall!	Stop Non-Fee	e Amendment")
(X)	Other: Comments on Statement of Reasons for	Allowance	(fee \$

Ī		CLAIN	MS AS AME	NDED BY OT	HER THAN A	SMALL	ENTIT	Y			
	(1) FOR	(2) CLAIMS REMAINING AFTER AMENDMENT	(3) NUMBER HIGHEST NUMBER EXTRA PREVIOUSLY PAID FOR		(5) PRESENT EXTRA		(6) RATE		(7) ADDITIONAL FEE\$		
	T OT AL CLAIMS	8	MINUS		20	=	0	x	\$18	\$	0
Ϊ	INDEP. QLAIMS	3	MINUS		3	=	0	x	\$86	\$	0
	( ) FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$290							\$	0		
	EXTENSION 1ST MONTH FEE \$110.00			2ND MONTH 3RD MON \$420.00 \$950.00			4TH MONTH \$1480.00			\$	0
	OTHER FEES							FEES	\$		
	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT							DMENT	\$	0	

, to Deposit Account 08-2025. At any time during the pendency of this application, please charge any fees required or credit any overpayment to Deposit Account 08-2025 pijirsuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 08-2025 under 3/7 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A dupticate copy of this sheet is enclosed.

Respectfully submitted.

(X) hereby certify that this paper is being transmitted to the Patent and Trademark Office facsimile филтов <u>(703) 872-9306</u> ол <u>Мотал 5, 2004</u> Number of pages: 5

Typed Name: Kalyn Black

Signature: 116/11/

Eric C. Peterson et al.

Nellie C. Kaufman, Esq.

Attorney/Agent for Applicant(s)

34,689 Reg. No.

Date: March 5, 2004

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

SPRING-LOADED HEAT SINK

ASSEMBLY FOR A CIRCUIT

RECEIVED CENTRAL FAX CENT

ERIC C. PETERSON et al.

Attorney Docket 10019203-2

MAR 0 \$ 2004

Serial No.: 10/602,221

Filed: June 23, 2003

Fxaminer: Jean F. Duverne

Group Art Unit 2839

**OFFICIA** 

# COMMENTS ON STATEMENT OF REASONS FOR ALLOWANCE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

ASSEMBLY

Dear Sir.

For:

On page 2 of the Notice of Allowability dated 5/13/2004, the Examiner includes the following statement of reasons for allowance of the claims in the aboveidentified patent application: "Prior art fails to teach the claim combination features the spring loaded heat sink assembly to the circuit assembly having the upper portion with the actuation device extending through the upper portion and contacting surface of the lower plate; the actuation device being adjustable in order to move the · lower plate to the upper portion and at least a fastener movably connecting the lower plate to the upper portion with the rest of the claim limitations." Applicants believe the reasons for allowance of the claims include: (1) the prior art falls to disclose an installation tool for attaching a spring-loaded heat sink assembly to a circuit assembly comprising the combination of features disclosed in the claims; and (2) the prior art fails to disclose a method for installing a spring-loaded heat sink assembly

1

Docket No. 10019203-2

comprising a heat sink, at least one leaf spring, and a load plate, the method comprising the steps disclosed in the claims.

Respectfully submitted,

KLAAS, LAW, O'MEARA & MALKIN, P.C.

March \_\_\_\_\_\_\_, 2004

Nellie C. Kaufman, Attorney for Applicants

Registration No. 34,689

KLAAS, LAW, O'MEARA & MALKIN, P.C.

1999 Broadway, Suite 2225

Denver, Colorado 80202

(303) 298-9888